### 10/582638 AP3 Rec'd PCT/PTO 12 JUN 2007

### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95206

Hitoshi NAGATA, et al.

Appln. No.: Based on PCT/JP04/018181

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: June 12, 2006 Examiner: Unknown

For: SHUTTER OPENING/CLOSING APPARATUS AND INFORMATION

REPRODUCING APPARATUS

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

**10/582638**\*AP3 Rec'd PCT/PTO 12 JUN 2008

'INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP04/018181

Attorney Docket No.: Q95206

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP04/018181 dated January 25, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Application Publication Numbers 2003-109282 and 2003-115157, which are also cited and discussed on page 3 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 23,063

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Date: June 12, 2006

10/582638 MODIFIED TO /SB/08 A & B (08-03)

Unknown

June 12, 2006

Hitsohi Nagata

Based on PCT/JP04/018181

Substitute for Form 1449 A & B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)				Art Unit	Unknown	
		_		Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	Q95206	

Application Number
Confirmation Number

First Named Inventor

Filing Date

U.S. PATENT DOCUMENTS							
Examiner Cit Initials* No.	Cita	Document	Number	Publication Date MM-DD-YYYY			
	No.1	Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Docu		
		US					
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Fo	reign Patent Docui	nent	Publication Date MM-DD-YYYY	Name of Patentee or	Translation <sup>6</sup>	
	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		Applicant of Cited Document		
		JP	2002-50148	Α	02-15-2002	Sony Corp.	
		JP ·	2003-115157	Α	04-18-2003	SONY CORP	Abstract
		JP	2003-109282	A	04-11-2003	SONY CORP	Abstract
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NON PATENT LITERATURE DOCUMENTS					
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Examiner Signature	Da	ate Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.